

I N F O



INSTRUCTIONS POUR L'INSTALLATION ET L'EMPLOI
INSTALLATIE- EN GEBRUIKSAANWIJZINGEN
INSTALLATIONS- UND GEBRAUCHSANWEISUNG
INSTRUCCIONES PARA INSTALACION Y USO
INSTALLATION AND INSTRUCTION MANUAL
INSTRUÇÕES DE INSTALAÇÃO E UTILIZAÇÃO

| | |
|----------------|-----------|
| SECHE-LINGE | EDC 505 E |
| TROMMELDROGER | EDC 505 E |
| WÄSCHETROCKNER | EDC 505 E |
| SECADORA | EDC 505 E |
| TUMBLE DRYER | EDC 505 E |
| SECADOR | EDC 505 E |

 **Electrolux**

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WARNINGS

It is most important that this instruction book should be retained with the appliance for future reference. Should the appliance be sold or transferred to another owner, or should you move house and leave the appliance, always ensure that the book is supplied with the appliance in order that the new owner can get to know the functioning of the appliance and the relevant warnings.

- **These warnings have been provided in the interest of safety. You MUST read them carefully before installing or using the appliance.**

Installation

- Any electrical work required to install this appliance should be carried out by a qualified electrician or competent person.
- Make sure that the appliance does not stand on its electrical supply cable.
- If the machine is situated on a carpeted floor, please adjust the feet in order to allow air to circulate freely.

Use

- Always unplug the appliance after use.
- Clothes which are dripping wet should not be placed in the dryer.
Always load well spun laundry. The higher the spin speed, the lower the electricity consumption and the shorter the drying times.
- Never tumble dry items that have been in contact with chemicals such as dry cleaning fluid. These are of a volatile nature and could cause an explosion.
- As some bulky items such as duvets and eiderdowns should be dried in large commercial machines because of their bulk, check with the manufacturer of the item if it is suitable for drying in a domestic machine, even if the dry weight of the item is within the limit advised.
- Always check that no cigarette lighters have been left in pockets.
- Leave the door slightly ajar when not in use to preserve the door seal.
- The fluff filter must be cleaned after every use.
- Do not operate the appliance with a damaged filter or without filter as this may cause a fire.

- Do not overload the appliance.
- Do not allow fluff to accumulate around the dryer.
- Do not dry canvas shoes or sports shoes, as they could get stuck between the door and the drum, thus blocking the latter.

Service/Repair


- Under no circumstances should you attempt to repair the machine yourself. Repairs carried out by inexperienced persons may cause injury or serious malfunctioning. Refer to your local Service Centre. Always insist on genuine spare parts.

General Safety

- It is dangerous to modify or try to modify the specifications of this appliance in any way.
- This appliance is designed to be used by adults. Children should not be allowed to touch the controls or play with the product.
- Pets and small children may climb into tumble dryers. Check your appliance each time before use.



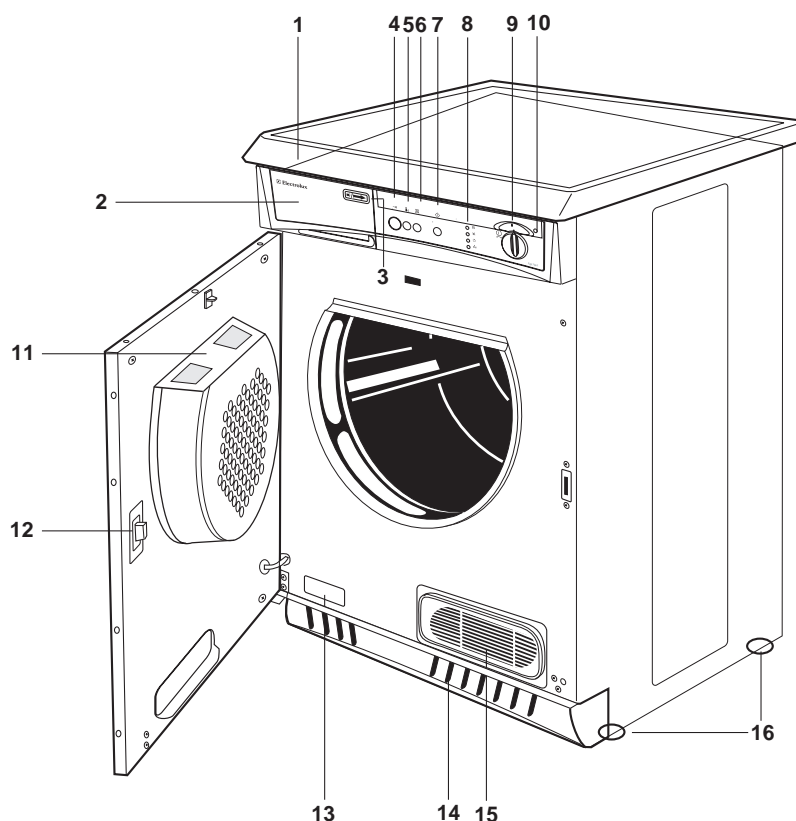
Environment Protection

- The materials used on this appliance marked with the symbol  are recyclable. This means that they can be recycled by disposing of them properly in appropriate collection containers.
- If you take your appliance to a refuse disposal site, cut off the power cable flush with the appliance to avoid the danger of the appliance being re-used, and disable the door catch to prevent children becoming trapped inside.



DESCRIPTION OF THE APPLIANCE

- 1 Top cover
- 2 Water container
- 3 Programme chart
- 4 Door opening button
- 5 Low temperature button
- 6 Buzzer OFF button
- 7 Start button
- 8 Control lights
- 9 Programme and time selector dial
- 10 Mains-on light
- 11 Fluff filter
- 12 Lock
- 13 Rating plate
- 14 Ventilation grid
- 15 Condenser unit
- 16 Adjustable feet



TECHNICAL SPECIFICATIONS

| | | |
|-----------------------|---------------------|--------------------------|
| DIMENSIONS | Height | 85 cm |
| | Width | 60 cm |
| | Depth | 60 cm |
| ELECTRICAL CONNECTION | Voltage/Frequency | 220-230 V/50 Hz |
| | Max. power absorbed | 2600 W (16A) |
| DRYING CAPACITY | Cotton, linen | 5 kg |
| | Synthetics | 2.5 kg |
| CONSUMPTION | Cotton, linen | 3.9 kWh (5 kg store dry) |
| | Cotton, linen | 3.1 kWh (5 kg iron dry) |



This appliance complies with the following E.E.C. Directives:
- 73/23 EEC of 19.2.73 (Low Voltage Directive) and subsequent modifications;
- 89/336 EEC of 3.5.89 (Electromagnetic Compatibility Directive) and subsequent modifications.

INSTALLATION

Positioning

The machine must be installed in a well-ventilated room.

To obtain the best performance, it is important that the dryer is perfectly horizontal. Check this by using a spirit level and make any necessary adjustments to appliance's adjustable feet.

To ensure the correct functioning of the machine, the incoming air must be free from dust and the discharge air must flow through the front ventilation grid.

Do not remove the appliance's adjustable feet.

It is essential to provide a certain amount of space between the floor and the appliance for ventilation purposes. Do not place it on deep pile carpet or rugs.

Blocking ventilation would inevitably lead to a build up of heat which would affect the appliance's efficiency.

Important

The hot air emitted by the tumble dryer can reach temperatures of up to 60°C. The appliance must therefore not be installed on floors which are not resistant to high temperatures.

When operating the tumble dryer, the room temperature must not exceed 35°C, as it may affect the performance of the appliance.

Make sure that air circulates freely at the back of the appliance and that intake grilles are not obstructed.

Electrical connection

This machine is designed to operate on a 220-230 V, single-phase, 50 Hz supply.

Check that your domestic electrical installation can take the maximum load required (2.6 kW), also taking into account any other appliances in use.

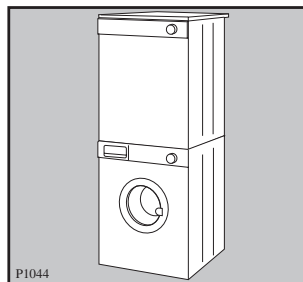
Connect the machine to an earthed socket, in accordance with current wiring regulations.



The manufacturer declines any responsibility for damage or injury through failure to comply with the above safety precaution.

Stacking kit

This tumble dryer may be stacked on a front-loading washing machine. However, the tumble dryer will have to be fixed to the washing machine. For this to be carried out, the special stacking kit (available from all authorised dealers) will be required. The assembling instructions are included in the kit.

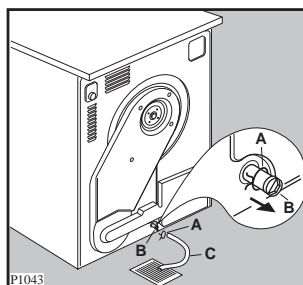


Connecting a drain hose

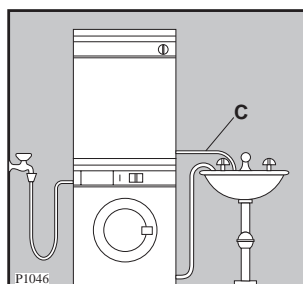
If there is a sink or drain near the appliance, the condensed water can be discharged directly through a hose that is available on the market.

In order to connect the hose to the appliance proceed as follows:

- Remove the clamp (A)
- Pull out the plug (B)
- Insert the drain hose (C)
- Fasten the hose (C) to the appliance using the clamp (A).

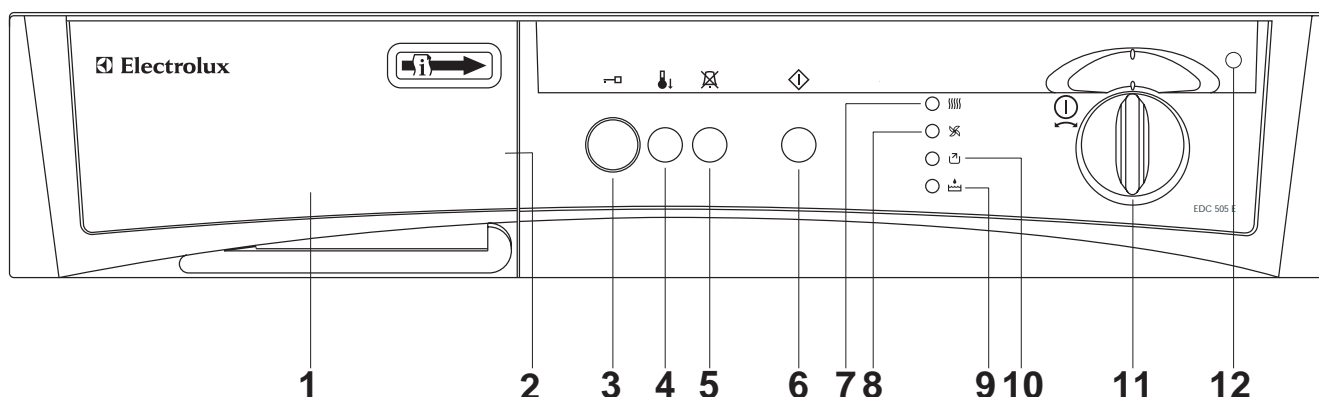


If the appliance is stacked on the washing machine, the condensed water can be discharged through the hose as shown in figure, but take into account that the hose must be pointed downwards.



USE

Control Panel



1 Water container

It must be emptied after each drying cycle.

2 Programme chart

This will help you to select the correct time or programme for drying.

3 Door opening button/stop button

To open door, press this button. Should the door be opened while the appliance is working, the tumble dryer will stop functioning.

4 Low temperature button

Press this button to reduce drying temperature.

This option should be used only when drying synthetics with a time controlled programme.

5 Buzzer OFF button

During the anti-crease phase, the buzzer will sound. Press this button to switch the sound off.

Important: If the water container is full, the buzzer will sound even if this button has been depressed.

6 Start button

After selecting the programme or drying time depress this button to start the appliance.

Should the door be opened while appliance is drying, the START button has to be depressed again after closing the door to allow the programme to continue.

This button must be depressed also after a power failure and after having re-inserted the water container, if it has been emptied during the drying programme.

7 “Drying” light

This light indicates that the machine is performing the drying programme.

8 “Cooling” light


This light will illuminate when the cooling phase is in operation.

A cooling phase of 9 minutes is performed at the end of the drying programme before the anti-crease phase.

9 “Water container full” light

This light flashes when the container is full.

10 “End of programme” light

This light flashes (alternatively to  light) at the end of the programme (after the cooling phase) and continues to flash during the anti-crease phase to remind you that filter needs cleaning and water container must be emptied. It goes out when you open the door or turn the programme selector dial to “0”.

11 Programme and time selector dial

It allows you to select an automatic drying (**graduation in letters**) or a time controlled drying (**graduation in minutes**).

Automatic drying (electronic programmes)

The appliance operates in these programmes by means of dampness sensors. All you have to do is to set the selector dial to the programme required (**A, B, C or D**), according to the type of laundry and the degree of drying required (see programme table).

Time controlled drying

You can select a time up to 90 mins. to finish off drying, if necessary, or to use your tumble dryer independently of the electronic control system.

When selecting a short drying time, remember that during the last 9 mins. of operation, the heat is cut off in order to carry out a cooling phase.

To cancel a programme in operation, turn the selector dial to “0”.



When drying is completed, switch off the appliance by turning the dial to “0” before opening the door.

12 Mains-on light

This light lights up by selecting the programme or time and goes out by turning the selector dial to “0” or by opening the door.

Programme Table



Automatic drying (electronic programmes)

| Type of laundry and label on articles | Degree of drying required | Max. load in kg | Programme selector setting |
|--|---------------------------|-----------------|----------------------------|
| Cotton  | Extra dry | 5 | A |
| | Store dry | 5 | B (*) |
| | Iron dry | 5 | C (*) |
| Synthetics  | Store dry | 2.5 | D (*) |


(*) According to CEI 1121 Standards

Time controlled programmes

Cotton and linen

| Degree of drying required and label on articles | Spin speed | Max. load in kg | Drying time |
|--|--------------------|-----------------|--------------|
| Store dry  | 800 - 1000 r.p.m. | 3.5 | 75 - 90 min. |
| | | 2 | 60 - 75 min. |
| | 1000 - 1200 r.p.m. | 3.5 | 60 - 75 min. |
| | | 2 | 45 - 60 min. |
| Iron dry  | 800 - 1000 r.p.m. | 3.5 | 60 - 75 min. |
| | | 2 | 45 - 60 min. |
| | 1000 - 1200 r.p.m. | 3.5 | 45 - 60 min. |
| | | 2 | 30 - 45 min. |

Synthetics: depress pushbutton

| Degree of drying required and label on articles | Spin speed | Max. load in kg | Drying time |
|---|-----------------------|-----------------|--------------|
| Store dry  | Short spin at 650 rpm | 2.5 | 45 - 60 min. |
| | | 1 | 30 - 45 min. |
| | | 0.5 | 20 min. |

Drying times vary according to:

- The type of laundry
- The size of the load
- The degree of spinning prior to drying

Loading




It is often difficult to calculate the weight of the laundry to be dried. For this reason we recommend that the drum be filled:

- completely, but without compressing the laundry, for cotton, linen and mixed fabrics
- half full for synthetics
- not more than one third for very delicate items.

i Useful hints

- Try to load to the maximum capacity of the machine as small loads are uneconomical. For information, here is a list of the average weights of some common laundry items.

| | |
|----------------------|---------------|
| Sheet | 700 - 1000 g |
| Tablecloth | 400 - 500 g |
| Kitchen towel | 70 - 120 g |
| Table napkin | 50 - 100 g |
| Towelling hand towel | 150 - 250 g |
| Bathrobe | 1000 - 1500 g |
| Man's shirt | 200 - 300 g |
| Pillowcase | 100 - 200 g |
| Man's pyjamas | 400 - 500 g |
| Ladies' nightdress | 200 - 250 g |



- Never tumble dry the following:
Particularly delicate items such as net curtains, woollen, silk, fabrics with metal trim, nylon tights, bulky materials such as anoraks, blankets, eiderdowns, sleeping bags, feather quilts and any items containing rubber foam or materials similar to rubber foam.
- Always follow the instructions on garment labels.
 -  normal drying (high temperature)
 -  delicate drying (low temperature)
 -  do not tumble dry
- Close pillowcases and covers with fasteners to prevent small laundry items getting tangled inside them. Close press studs, zips and hooks and tie belts and apron strings.
- Sort laundry according to type and degree of drying required.
- Do not over-dry laundry, this avoids creasing and saves energy.
- Avoid drying dark clothes with light coloured fluffy items such as towels as they could attract the fluff.
- The laundry must be thoroughly spun before tumble drying.
- Easy-care items**, too, e.g. shirts, should be briefly pre-spun before drying (depending on crease resistance approx. 30 seconds or using the special brief spin programme of your washing machine).


- Knitted textiles (knitted underwear) may shrink a little during drying. Please **do not** overdry items of this type. It is advisable to allow for shrinkage when choosing the size of new purchases.
- You can also put starched items into your dryer. However, to achieve the desired starched effect, choose the programme "iron dry". To remove any starch residues, wipe out the internal drum after drying with a moist cloth and then rub it dry.
- To avoid a static charge when drying is completed, use either a fabric softener when you are washing the laundry or a fabric conditioner specifically for tumble dryers.
- Remove the laundry when the dryer has finished drying.
- If individual items are still damp after drying, set a brief post-drying time, but **at least 20 minutes**. This will be necessary particularly for multilayered items (e.g. collars, pockets, etc.).

Drying sequence

Before starting up for the first time it is advisable to load a few moist cloths into the dryer and to let it run for about 20 minutes. This ensures that no dust and dirt is left in the drum.




Drying



1. Connect the tumble dryer
2. Load the items one at a time, shaking them out loosely.
3. Close the door
4. Select the drying programme or time: the mains-on light illuminates.
5. If necessary, press button  or .

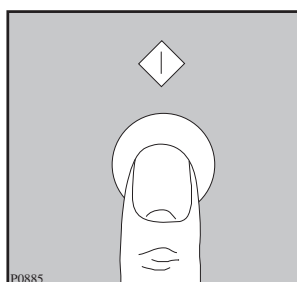
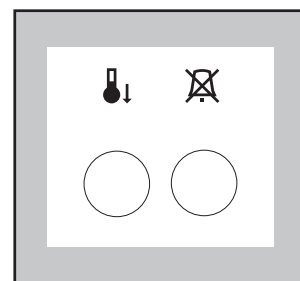
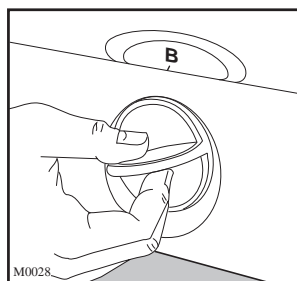
6. Press START-button: the drying cycle starts and light  illuminates.

All drying programmes end with a 9-minute cooling phase (light  is on).

If you do not remove the laundry at the end of the programme, the machine will perform the **anti-crease** phase which lasts 30 mins. max.

If you have not depressed button , the buzzer will sound every 10 seconds, the lights  and  will flash alternatively. To remove the laundry at this stage, turn the selector dial to "0", the mains-on light goes out.

If you do not remove the laundry during the anti-crease phase, the appliance will stop automatically at the end of this phase: the mains-on light will remain lighted and the control lights  and  will continue to flash.



After each drying cycle

- Turn the programme selector dial to "0" to switch the dryer off
- Empty the water container and clean the filter (see following pages)

MAINTENANCE

You must disconnect the appliance from the electricity supply, before you can carry out any cleaning or maintenance work.

External cleaning

Use only soap and water and then dry thoroughly.

Important: do not use methylated spirit, diluents or similar products.

Cleaning the filter

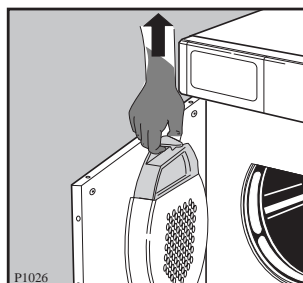
Your dryer will only function well if the filter is clean.

The filter collects all the «fluff» which accumulates during drying and it must therefore be cleaned at the end of each programme with a damp cloth.

Pull the filter upwards in order to remove it.

Do not be alarmed by the amount of fluff. It is not due to excessive wear caused by the dryer. All fabric loses fluff when drying but it goes unnoticed in the air. In a tumble dryer it simply collects in the filter.

Important: Remove the fluff around the filter too and in the inner door in the recess of the condenser unit with a damp cloth.

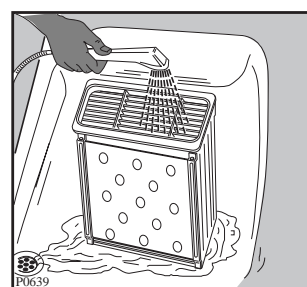
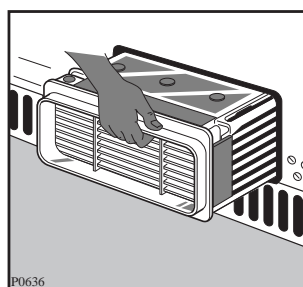


Cleaning the condenser

Remove fluff from the condenser unit regularly according to how frequently the machine is used and to the type of laundry being dried. However it should always be cleaned when deposits of fluff can be seen.

Extract the condenser using the top handle; remove fluff with a hand-held shower head or a soft brush.

Important: never use the tumble dryer without the condenser.



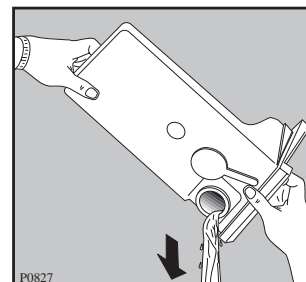
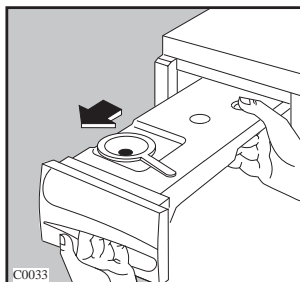
Emptying the water container

Water extracted from the laundry being dried is collected in a special container. This container must be emptied after every cycle, but it can also be emptied during the drying cycle. Should you forget to empty the container, a light will light up on the panel and the drying cycle will stop automatically even if the laundry is not dry yet.

Insert container correctly.

Note:

The water collected in the container can be used in a steam iron provided it is filtered (for example with a coffee filter).



SERVICING

Before contacting your local Service Centre, please make the following checks:

| PROBLEM | POSSIBLE CAUSE |
|---|---|
| <ul style="list-style-type: none"> ■ The dryer does not start up | <ul style="list-style-type: none"> ■ The door is open. ■ There is a power failure. ■ The fuse is damaged. ■ The start button has not been depressed. ■ The drying programme or time has not been selected. ■ The water container is full or is not properly positioned. |
| <ul style="list-style-type: none"> ■ The dryer does not dry properly | <ul style="list-style-type: none"> ■ The filter or the condenser is clogged. ■ An insufficient drying time has been selected. ■ The selected programme is not suitable for the laundry. ■ The water container is full or is not properly positioned. ■ Excessive laundry load. |

If, after the above checks, there is still a fault, call your local Service Centre.

Please make sure you give the model and serial number of the appliance.

This information can be found on the rating plate.